

CLAIMS

What is claimed is:

- 1 1. An anti-roosting device, comprising:
2 an elongate track;
3 an electrical conductor at least partially embedded within said track, said electrical
4 conductor including a plurality of wires around a rope; and
5 an electrical source operatively coupled to said electrical conductor.
- 1 2. The anti-roosting device of claim 1, wherein said electrical conductor includes at least
2 five wires around a rope.
- 1 3. The anti-roosting device of claim 2, wherein said electrical conductor includes from
2 five to ten wires around a rope.
- 1 4. The anti-roosting device of claim 3, wherein said electrical conductor includes nine
2 wires around a rope.
- 1 5. The anti-roosting device of claim 2, wherein said rope is comprised of a substantially
2 nonconductive material.
- 1 6. The anti-roosting device of claim 1, wherein said electrical conductor is generally
2 circular in cross-section and has a diameter of approximately 0.125 inch to approximately
3 0.175 inch.

1 7. The anti-roosting device of claim 1, wherein said track includes a channel sized to
2 substantially embed said electrical conductor while leaving a portion thereof exposed.

1 8. The anti-roosting device of claim 7, wherein said channel is sized to leave from
2 approximately 1% to approximately 25% of said electrical conductor exposed.

1 9. The anti-roosting device of claim 8, wherein said channel is sized to leave from
2 approximately 10% to approximately 20% of said electrical conductor exposed.

1 10. The anti-roosting device of claim 7, wherein said track includes a second channel
2 sized to substantially embed a second electrical conductor while leaving a portion thereof
3 exposed.

1 11. The anti-roosting device of claim 10, wherein said channels are substantially parallel
2 to a longitudinal axis of said track.

1 12. The anti-roosting device of claim 11, wherein said track defines a plurality of holes
2 between said channels for facilitating attachment of the device to an object.

1 13. The anti-roosting device of claim 7, wherein said track includes a flat side opposite
2 said exposed electrical conductor for facilitating attachment of the device to an object.

1 14. The anti-roosting device of claim 1, further comprising a second electrical conductor
2 embedded within said track, said second electrical conductor including a plurality of wires
3 around a rope.

1 15. The anti-roosting device of claim 1, wherein said electrical source is designed to
2 provide low amperage at high voltage to said electrical conductor.

1 16. The anti-roosting device of claim 15, wherein said electrical source provides
2 approximately 3 to approximately 6 amps at approximately 4000 to approximately 8000 volts
3 to said electrical conductor.

1 17. The anti-roosting device of claim 1, wherein said electrical source is a direct current
2 source.

1 18. The anti-roosting device of claim 1, wherein said electrical source is an alternate
2 current source.